	Electronic	Ack	nowledgement R	leceipt			
	EFS ID:	5583181					
	Application Number:		10528348				
Inte	ernational Application Number:						
	Confirmation Number:		5044				
	Title of Invention:		Stream-wise thermal gradient cloud condensation nuclei chamber				
First I	Named Inventor/Applicant Name:	Gregory C. Roberts					
Customer Number:			20985				
Filer:			Bing Ai/Nancy Grant				
	Filer Authorized By:		Bing Ai				
Attorney Docket Number:			15670-054US1 SD2002-186				
Receipt Date:			24-JUN-2009				
Filing Date:		07-NOV-2005					
	Time Stamp:		19:57:30				
Application Type:		U.S. National Stage under 35 USC 371					
Payment	information:		I.				
Submitted wi	th Payment		yes				
Payment Type		Deposit Account					
Payment was successfully received in RAM		\$130					
RAM confirmation Number		10902					
Deposit Account		061050					
Authorized User							
File Listin	g:						
Document	Document Description		File Name	File Size(Bytes)/	Multi Part / zin	Pages	

Part /.zip (if appl.)

Message Digest

Number

1		5670-0054US1reply.pdf	51666	yes	13			
	13070-00340311Ep		61-ds/5606/d5/8/1381/d50565/c5/6/d5425 57cc	,				
	Multipart Description/PDF files in .zip description							
	Document Description Amendment/Req. Reconsideration-After Non-Final Reject Claims		Start	End				
			1 1		1			
			2	2 10				
Applicant Arguments/Remarks Made in a		n an Amendment	11		13			
Warnings:								

waining

Information:

			30235		
2	Fee Worksheet (PTO-875)	fee-info.pdf	-	no	2
			21f3d7bbs2x2862be064e93b31775327424 059s		

Warnings:

Information:

pt on the noted date by the USPTO of the indicated documents,

81901

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

Total Files Size (in bytes):

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.